



[Go to Product page](#)

Datasheet for ABIN1120265
beta Actin ELISA Kit

Overview

Quantity: 96 tests

Target: beta Actin (ACTB)

Binding Specificity: Cytoplasmic

Reactivity: Mouse

Application: ELISA

Product Details

Detection Method: Colorimetric

Characteristics: Mus musculus, Mouse, Actin, cytoplasmic 1, Beta-actin, Actb

Components: Reagent (Quantity): Assay plate (1), Standard (2), Sample Diluent (1x20ml), Assay Diluent A (1x10ml), Assay Diluent B (1x10ml), Detection Reagent A (1x120µl), Detection Reagent B (1x120µl), Wash Buffer(25 x concentrate) (1x30ml), Substrate (1x10ml), Stop Solution (1x10ml)

Target Details

Target: beta Actin (ACTB)

Alternative Name: Actb ([ACTB Products](#))

Background: Synonyms: Actb, Actin, cytoplasmic 1, Beta-actin, Mouse, Mus musculus

Pathways: [Myometrial Relaxation and Contraction](#), [Cell-Cell Junction Organization](#), [Maintenance of Protein Location](#), [Phototransduction](#)

Application Details

Comment: Gene Name: Actb

Sample Volume: 100 μ L

Plate: Pre-coated

Restrictions: For Research Use only

Handling

Storage: 4 °C/-20 °C

Storage Comment: The Standard, Detection Reagent A, Detection Reagent B and the 96-well strip plate should be stored at -20 °C upon being received. The other reagents can be stored at 4 °C.